Docket No.

243224US2SRD DIV

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Toshiyuki UMEDA, et al.

SERIAL NO: New Application

GAU:

Unassigned

FILED:

Herewith

EXAMINER: Unassigned

FOR:

AMPLIFIER CIRCUIT

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references were listed and/or cited in parent application serial no. 09/950,625 filed September 13, 2001, as were either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

## RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

# DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) I:\ATTY\SNS\24's\243224\IDS CVR.DOC

Surinder Sachar

Registration No. 34,423

Form PTO 1449		U.S. DEPARTMENT		ATTY DOCKET NO. 243224US2SRD DIV		SERIAL NO. New Application		
(Modified)		PATENT AND TRAD	EMARK OFFICE					
				APPLICANT				
LIST OF	REFE	RENCES CITED BY API	PLICANT	oshiyuki UMEDA, et al.				
				FILING DATE Herewith		GROUP		
						Unassigned		
U.S. PATENT DOCUMENTS								
EXAMINER		DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE	
INITIAL	AA	NUMBER 5,990,740	11-23-99	J.B. GROE		CLASS	IF APPROPRIATE	
	AB	6,563,384	5-2003	BROKAW				
	AC	4,780,690	10-1988	VOORMAN				
	AD	3,676,789	7-1972	BRAY				
	AE	3,909,738	9-1975	NIMI				
	AF	5,465,415	11-1995	BIEN				
	AC	, TOO, TOO	11-1333					
	AH							
	Al							
	AJ							
	AK				<del>                                     </del>			
	AL							
	AM							
	AN		1		<u> </u>			
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO		
	AO	11-088054	03-30-99	Japan			x	
	AP	1999-0062584	07-26-99	Korea (with corr. US 5,990,740)			х	
	AQ							
	AR							
	AS							
	AT							
	AU							
	AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW	Hiroshi TANIMOTO, et al., "Realization of a 1-V Active Filter Using a Linearization Technique Employing Plurality of Emitter-Coupled Pairs", IEEE JOURNAL OF SOLID-STATE CIRCUITS, VOL. 26, No. 7, July 1991, pgs. 937-945						
	AX							
	AY							
V	AZ		· · · · · · · · · · · · · · · · · · ·	Additional References sheet(s) attached				
Examiner					Date Co	ate Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
1011010		24\E004 1440 poc					<del></del>	